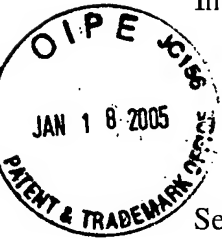


ATTN: MAIL STOP AMENDMENT  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In Re the Application of:

Sim, Gee-Kee  
Yang, Shumin  
Sellins, Karen S.

Serial No.: 10/790,396

Filed: March 1, 2004

Atty. File No.: IM-1-C1-PUS-1

For: "CANINE B7-2 PROTEINS,  
COMPOSITIONS AND USES  
THEREOF (as amended)"

) Group Art Unit: 1644  
)

) Examiner: Ouspenski, Ilia I  
)

) AMENDMENT AND RESPONSE  
)

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
BEING DEPOSITED WITH THE UNITED STATES  
POSTAL SERVICE AS FIRST CLASS MAIL ADDRESSED  
TO MAIL STOP AMENDMENT, COMMISSIONER FOR  
PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-  
1450, THIS 13TH DAY OF JANUARY 2005.

HESKA CORPORATION

By: *Susan A. Gordon*

Susan A. Gordon

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Restriction Requirement mailed from the U.S. Patent and Trademark Office on September 13, 2004, Applicants submit the following amendments and arguments. A Petition for a one-month Extension of Time is attached.